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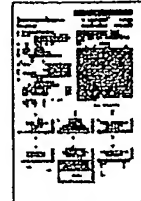
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The Delphion Integrated ViewGet Now: ☒ PDF | [File History](#) | [Other choices](#)Tools: Add to Work File: [Create new Work File](#) [Add](#)View: [INPADOC](#) | Jump to: [Top](#) [Go to: Derwent](#)☒ [Email this to a friend](#)Title: **JP58210776A2: TELEVISION RECEPTION SYSTEM**Derwent Title: Receiving system for TV signals - has memory for storing guide information contained in sub-channel signals or control channel signals. NoAbstract Dwg 0/2 [Derwent Record](#)Country: JP Japan
Kind: AInventor: SATO TAKASHI;
MANABE SHIGEO;Assignee: NEC CORP
[News, Profiles, Stocks and More about this company](#)Published /
Filed: 1983-12-08 / 1982-06-01Application
Number: JP1982000093832IPC Code: Advanced: [H04N 5/445](#); [H04N 5/60](#); [H04N 7/025](#); [H04N 7/03](#);
[H04N 7/035](#); [H04N 7/06](#); [H04N 7/08](#); [H04N 7/081](#);
Core: more...
IPC-7: [H04N 5/44](#); [H04N 5/60](#); [H04N 7/08](#);Priority
Number: 1982-06-01 JP1982000093832Abstract: PURPOSE: To output program guidance and preview information on a picture tube or/ and a printer at every viewer's request, by sending a conventional video and sound broadcast and the program guidance and preview information to a television receiver within the same frequency band.
CONSTITUTION: A broadcasting station transmits program information to viewers, e.g. (1) a data, starting time, and ending time, (2) a program name, (3) program contents, etc., in the form of a digital signal by superposing it upon a subchannel or a main channel signal. Thus sent program information is separated into a subchannel signal 5' and a main channel signal. The subchannel signal 5' is converted in a digital signal by a demodulator 11 and stored in a register 12 temporarily to be recognized as one program information data sent from the broadcasting station, and this data is stored in a data memory. A display memory 16, on the other hand, is stored with patterns of Chinese characters, alphabets, numbers, etc., stored in a data memory 13 in code form and the contents of the data memory 13 are displayed as a video. A control part 15 once receiving a display indication instruction from an operation switch 14 reads the contents of the data memory 13 and display memory 16 and sends an indication of contents to be displayed to a pattern generation part 17 to display a video on a television picture tube 19 and printing the data on a printer 18.

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